

IN THE DRAWING

Please replace FIG 2D with the enclosed substitute FIG 2D.

Replacement sheet

Enclosed with Preliminary Amendment  
mailed on Nov. 5, 03

S/N 09/348,958

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DATA INPUT:  $a_{11} a_{12} \dots a_{1k} a_{21} a_{22} \dots a_{2k} a_{31} a_{32} \dots a_{3k} \dots$

FIG. 2A

DATA INPUT:  $A_{11} A_{12} \dots A_{1n} A_{21} A_{22} \dots A_{2n} A_{31} A_{32} \dots A_{3n} \dots$

FIG. 2B

INTERLEAVING MATRIX

$A_{11}$	$A_{12}$	$A_{13}$	$A_{14}$
$A_{15}$	$A_{16}$	$A_{17}$	$A_{18}$
$A_{21}$	$A_{22}$	$A_{23}$	$A_{24}$
$A_{25}$	$A_{26}$	$A_{27}$	$A_{28}$
$A_{31}$	$A_{32}$	$A_{33}$	$A_{34}$
$A_{35}$	$A_{36}$	$A_{37}$	$A_{38}$
$A_{41}$	$A_{42}$	$A_{43}$	$A_{44}$
$A_{45}$	$A_{46}$	$A_{47}$	$A_{48}$

FIG. 2C

DELETION / REPETITION  
PATTERN

44a	44b	44c	44d
1	0	0	0
0	1	0	0
0	0	1	0
0	0	0	1
0	0	0	0
1	0	0	0
0	1	0	0
0	0	1	0

FIG. 2D

Marked-up Drawings  
Enclosed with Preliminary Amendment  
mailed on Nov. 5, 03

S/N 09/348, 958

2/3

DATA INPUT:  $a_{11} a_{12} \dots a_{1k} a_{21} a_{22} \dots a_{2k} a_{31} a_{32} \dots a_{3k} \dots$

FIG. 2A

DATA INPUT:  $A_{11} A_{12} \dots A_{1n} A_{21} A_{22} \dots A_{2n} A_{31} A_{32} \dots A_{3n} \dots$

FIG. 2B

INTERLEAVING MATRIX

$A_{11}$	$A_{12}$	$A_{13}$	$A_{14}$
$A_{15}$	$A_{16}$	$A_{17}$	$A_{18}$
$A_{21}$	$A_{22}$	$A_{23}$	$A_{24}$
$A_{25}$	$A_{26}$	$A_{27}$	$A_{28}$
$A_{31}$	$A_{32}$	$A_{33}$	$A_{34}$
$A_{35}$	$A_{36}$	$A_{37}$	$A_{38}$
$A_{41}$	$A_{42}$	$A_{43}$	$A_{44}$
$A_{45}$	$A_{46}$	$A_{47}$	$A_{48}$

FIG. 2C

DELETION / REPETITION  
PATTERN

44a	44b	44e	44d
1	0	0	0
0	1	0	0
0	0	1	0
0	0	0	1
0	0	0	0
1	0	0	0
0	1	0	0
0	0	1	0

(Proposed Drawing  
changes)

FIG. 2D